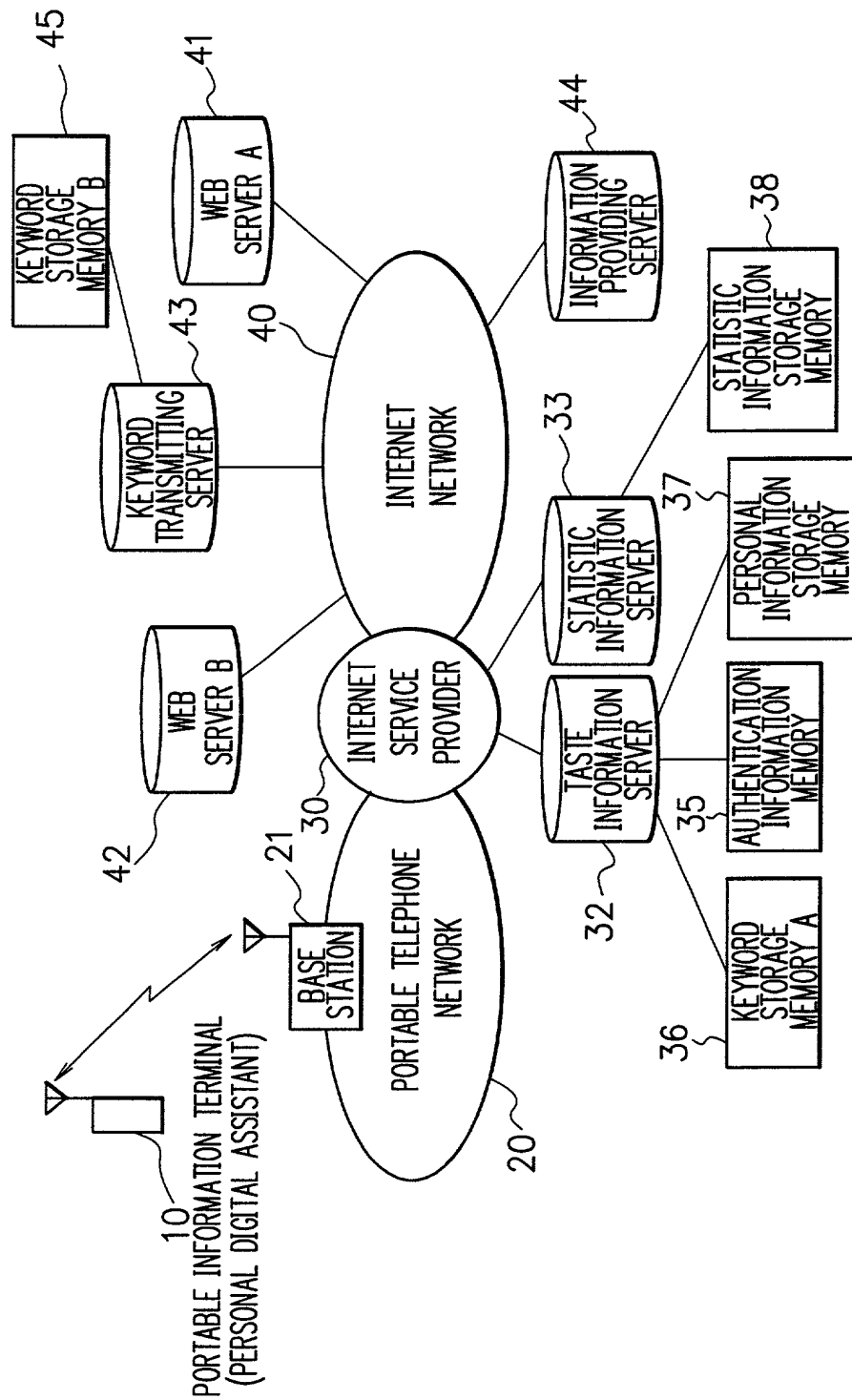


FIG. 1



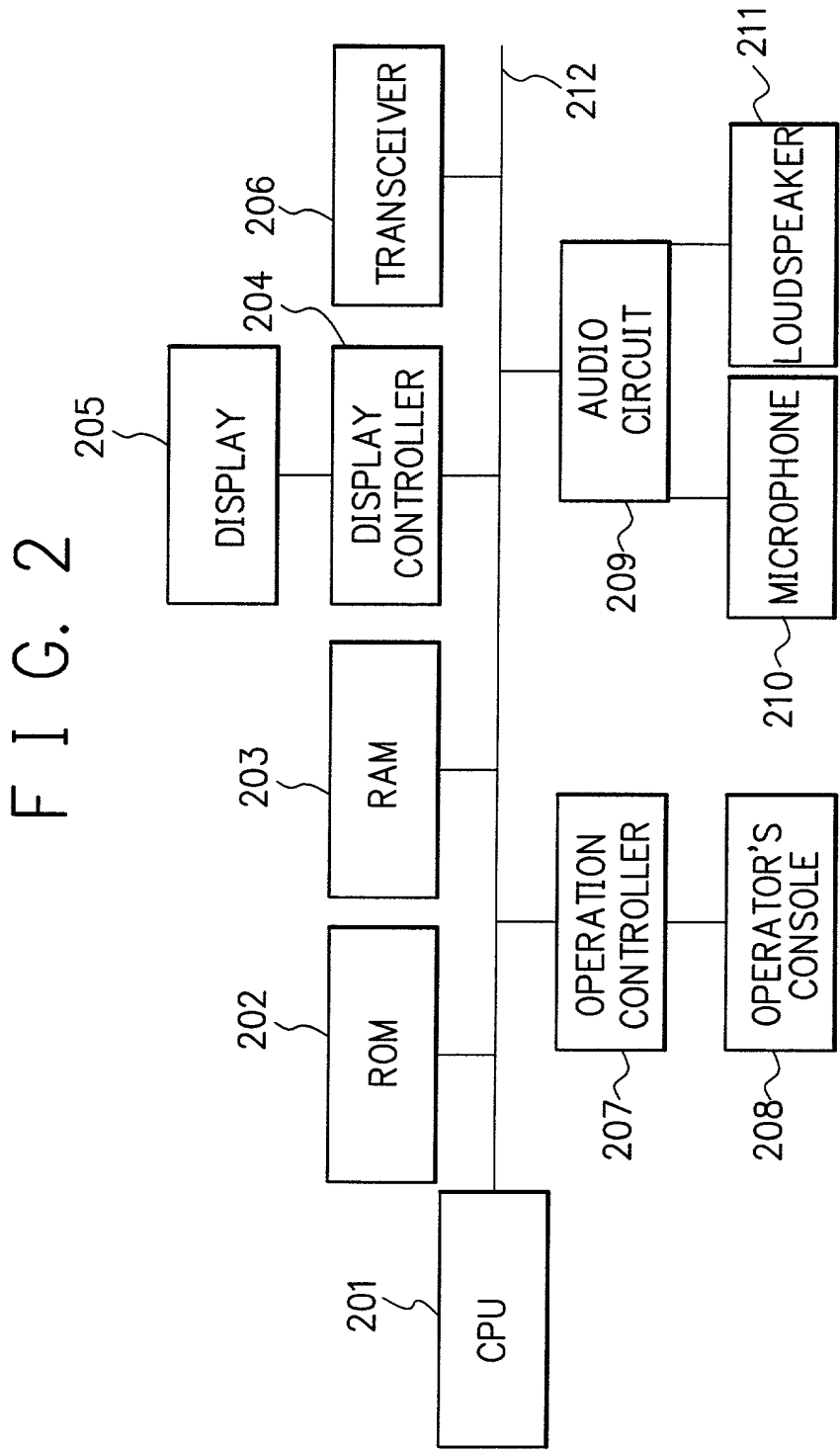


FIG. 3

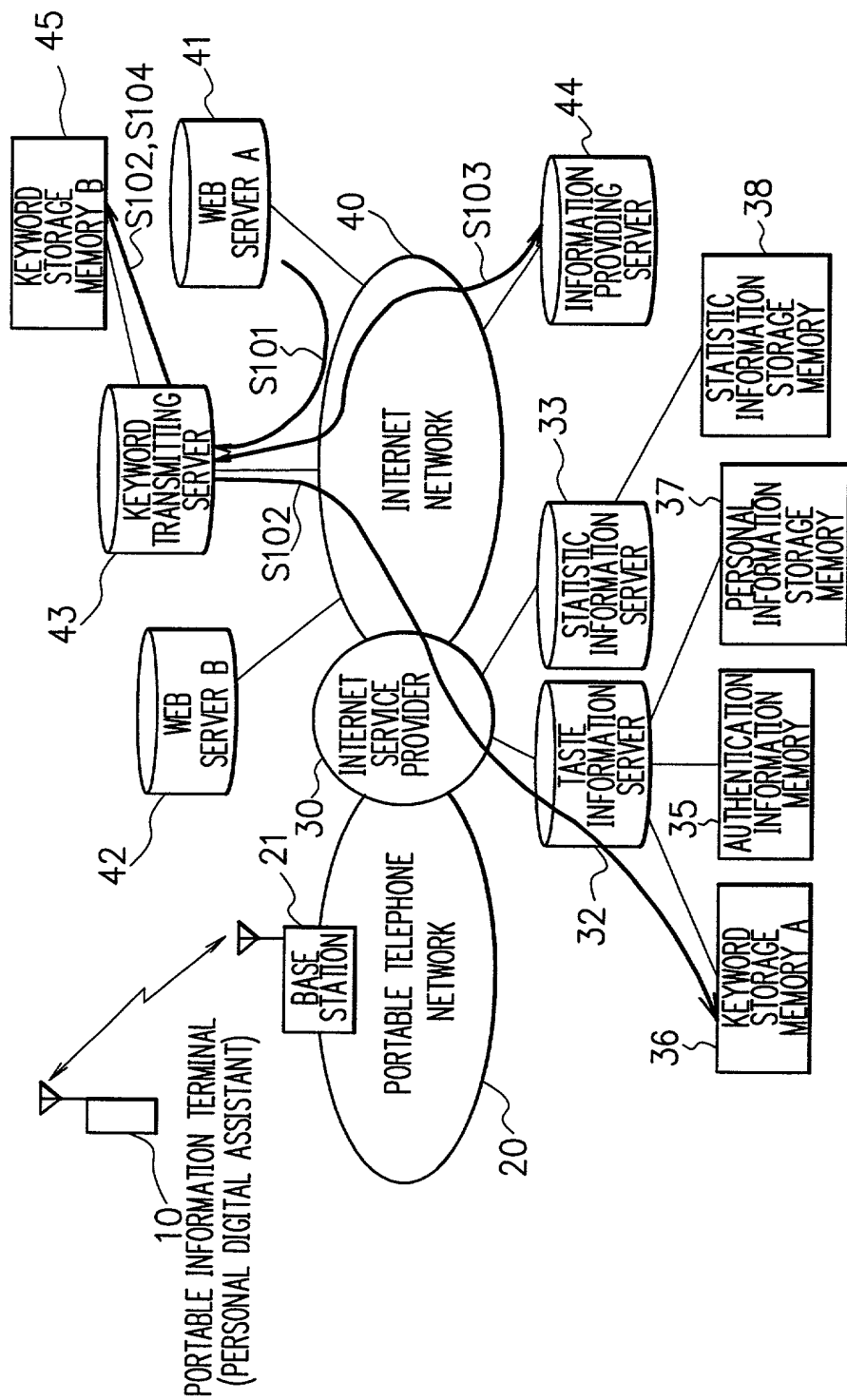


FIG. 4

URL(CONTENT REQUEST DESTINATION)	KEYWORD
www.shige3.co.jp	GIANTS
www.score100.co.jp	GOLF
www.shibare.co.jp	RIKUBETSU
⋮	⋮

FIG. 5

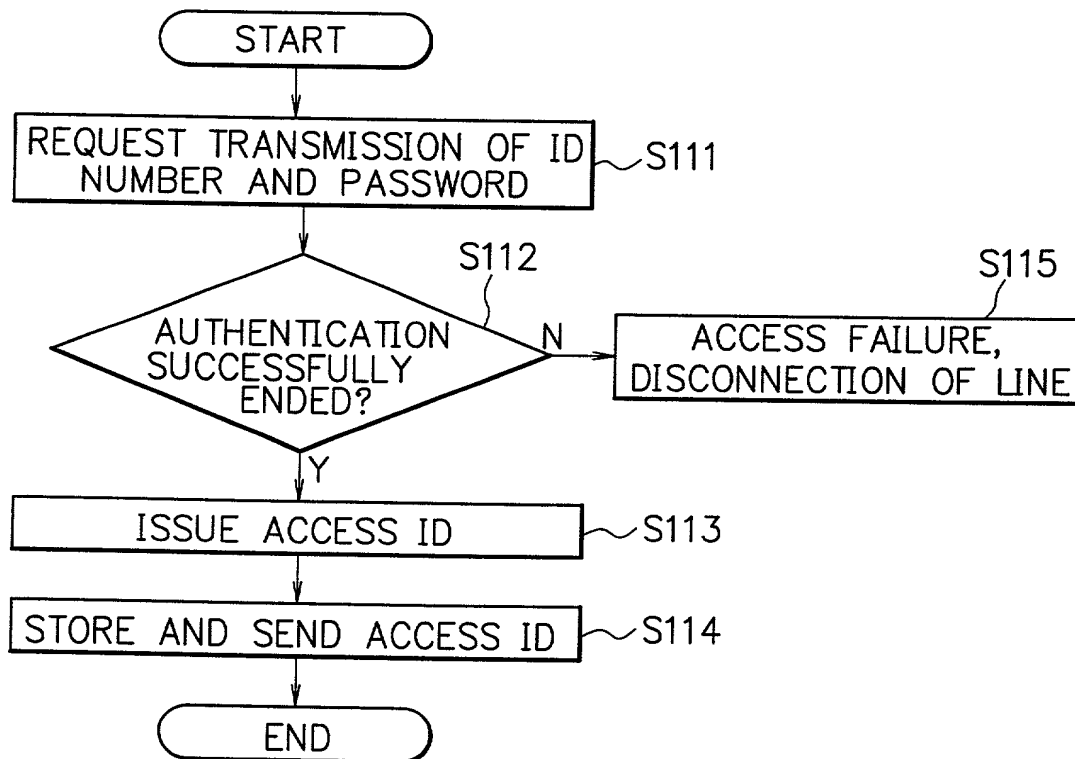


FIG. 6

USER ID NO.	PASSWORD	ACCESS ID
USER0001	*****	aaaaaaa
USER0002	*****	bbbbbbb
USER0003	*****	ccccccc
---	---	---

FIG. 7

```
<rect="10,30,90,10" text="NEWS/WEATHER FORECAST">
<rect="10,40,56,8" url="www.quake.co.jp/" menu="VOLCANO AND EARTHQUAKE INFORMATION">
<rect="10,50,40,10" text="SPORTS">
<rect="10,60,96,8" url="www.shige3.co.jp/" menu="CONGRATULATIONS,GIANTS" kwd>
<rect="10,60,96,8" url="www.shige3.co.jp/" menu="A WAY TO GOLF SCORE 100" kwd>
<rect="10,76,90,10" text="SIGHTSEEING GUIDE/HOTELS">
<rect="10,86,72,8" url="www.shigare.co.jp/" menu="RIKUBETSU COLDEST CITY IN JAPAN" kwd>
```

F I G. 8

SERVICE MENU

NEWS/WEATHER FORECAST
☐ VOLCANO AND
EARTHQUAKE INFORMATION

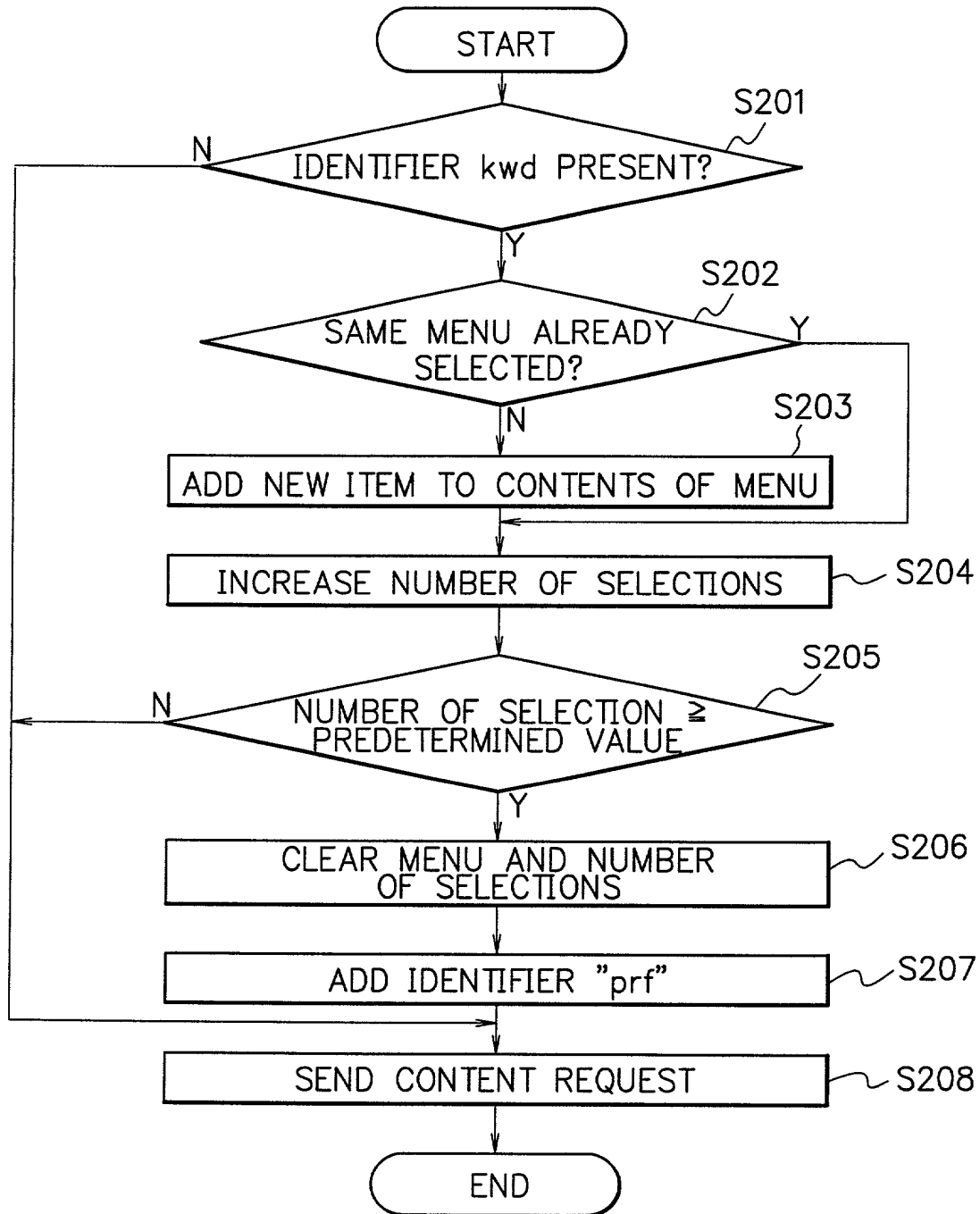
SPORTS
☐ CONGRATULATIONS, GIANTS

SIGHTSEEING GUIDE/HOTELS
☐ RIKUBETSU COLDEST CITY
IN JAPAN

F I G. 9

GET www.score100.co.jp prf OriginalProtocol/1.1 CRLF

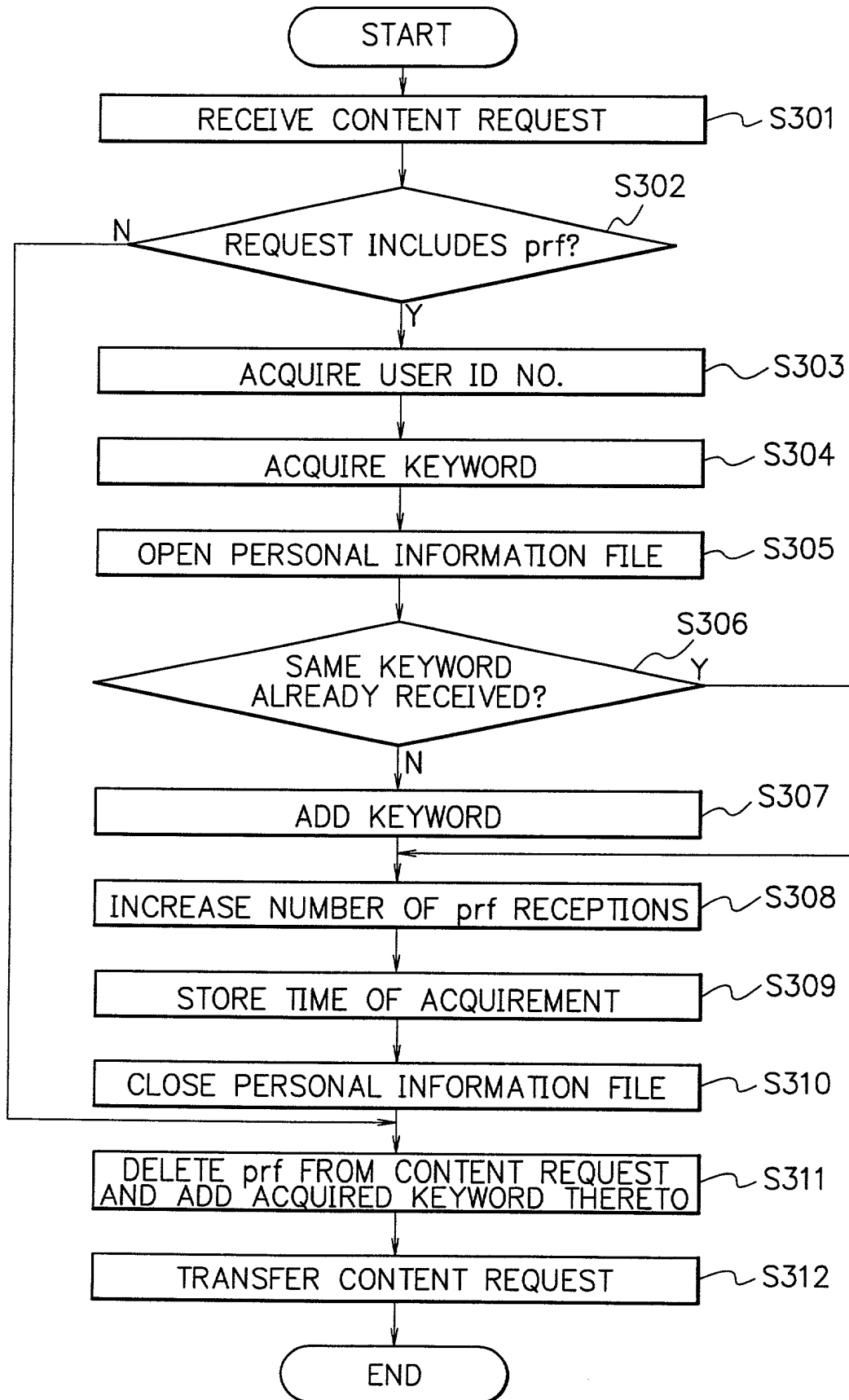
FIG. 10



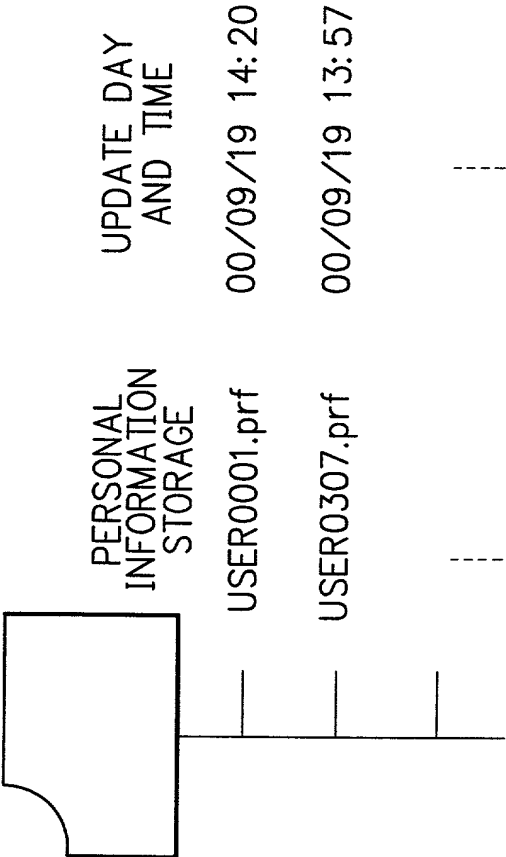
F I G. 11

CONTENT SERVER ADDRESS	NUMBER OF SELECTIONS
www.shige3.co.jp	12
www.score100.co.jp	1
www.shibare.co.jp	2
⋮	⋮

F I G. 12



F I G. 13(a)



F I G. 13(b)

USER0001.prf:

KEYWORD	NUMBER OF prf RECEPTIONS	UPDATE TIME
GIANTS	2	00/09/19 14:20
GOLF	1	00/09/18 13:21
---	---	---

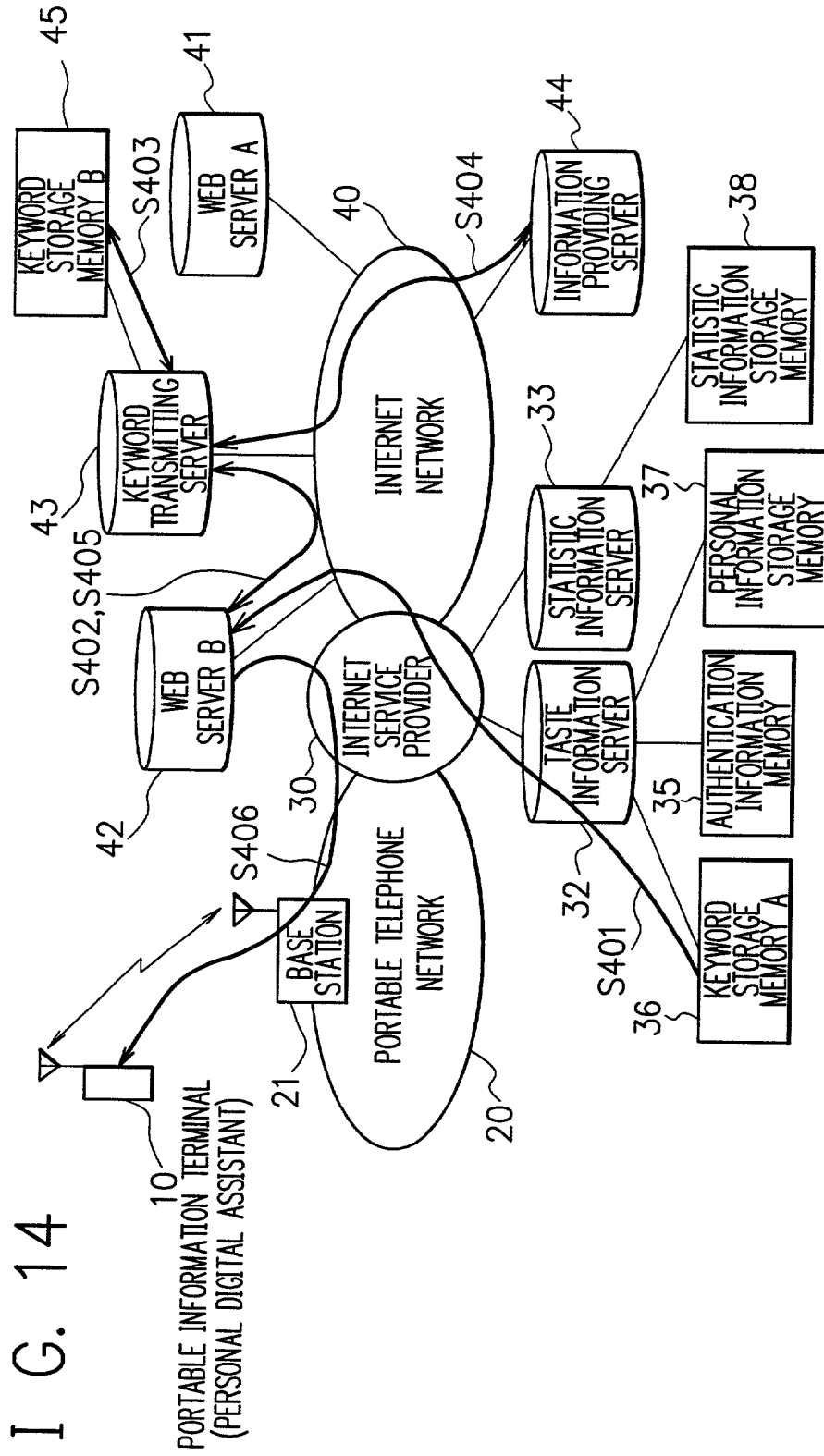
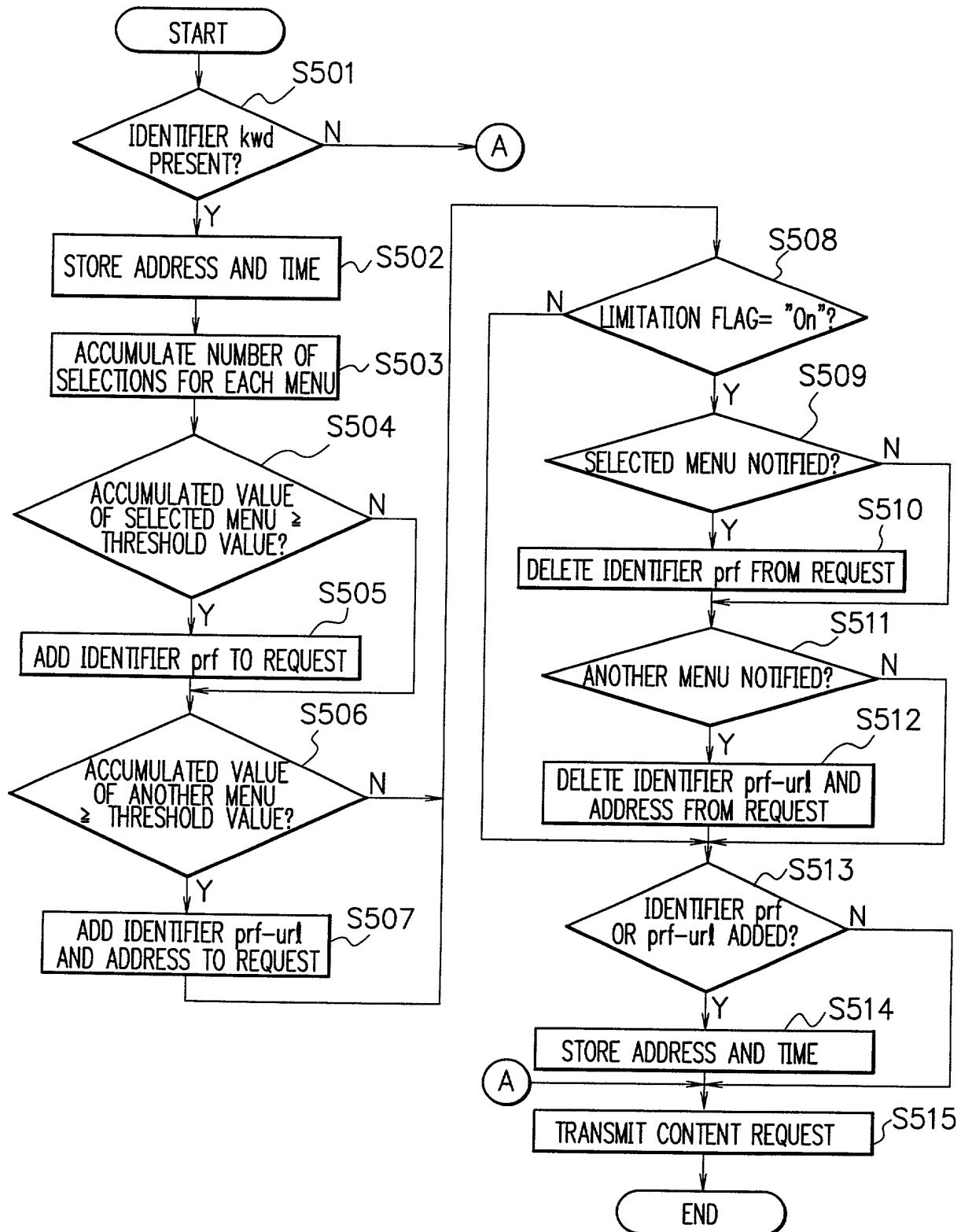


FIG. 15

SET interval=1 number=10 flag=on OriginalProtocol/1.1 CRLF

F I G. 16



F I G. 17

```
GET www.score100.co.jp prf OriginalProtocol/1.1 CRLF
prf-url=www.shige3.co.jp CRLF
prf-url=www.shibare.co.jp CRLF
```

F I G. 18

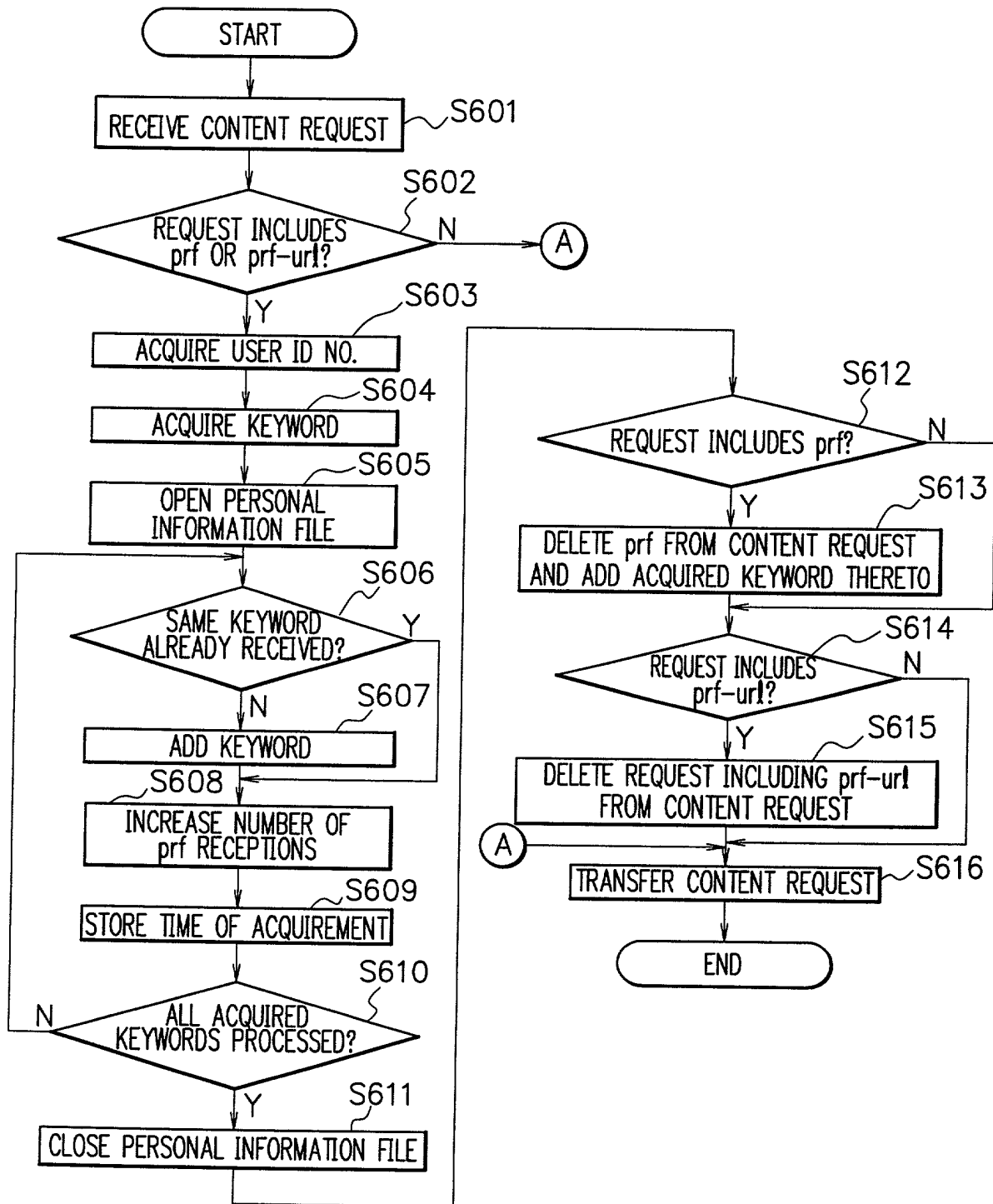


FIG. 19

